

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041921\
 Data File : FG007870.D
 Signal(s) : FID1A.ch
 Acq On : 19 Apr 2021 12:47
 Operator : DD\AJ
 Sample : M2076-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 20 01:52:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040521.M
 Quant Title :
 QLast Update : Tue Apr 06 03:05:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.787	1857059	12.436 ug/ml
Target Compounds			
4) N-TETRADECANE	8.374f	204906	1.191 ug/ml
14) N-DOTRIACONTANE	18.681	164433	1.077 ug/ml
16) N-HEXATRIACONTANE	20.189	507379	4.359 ug/ml

(f)=RT Delta > 1/2 Window

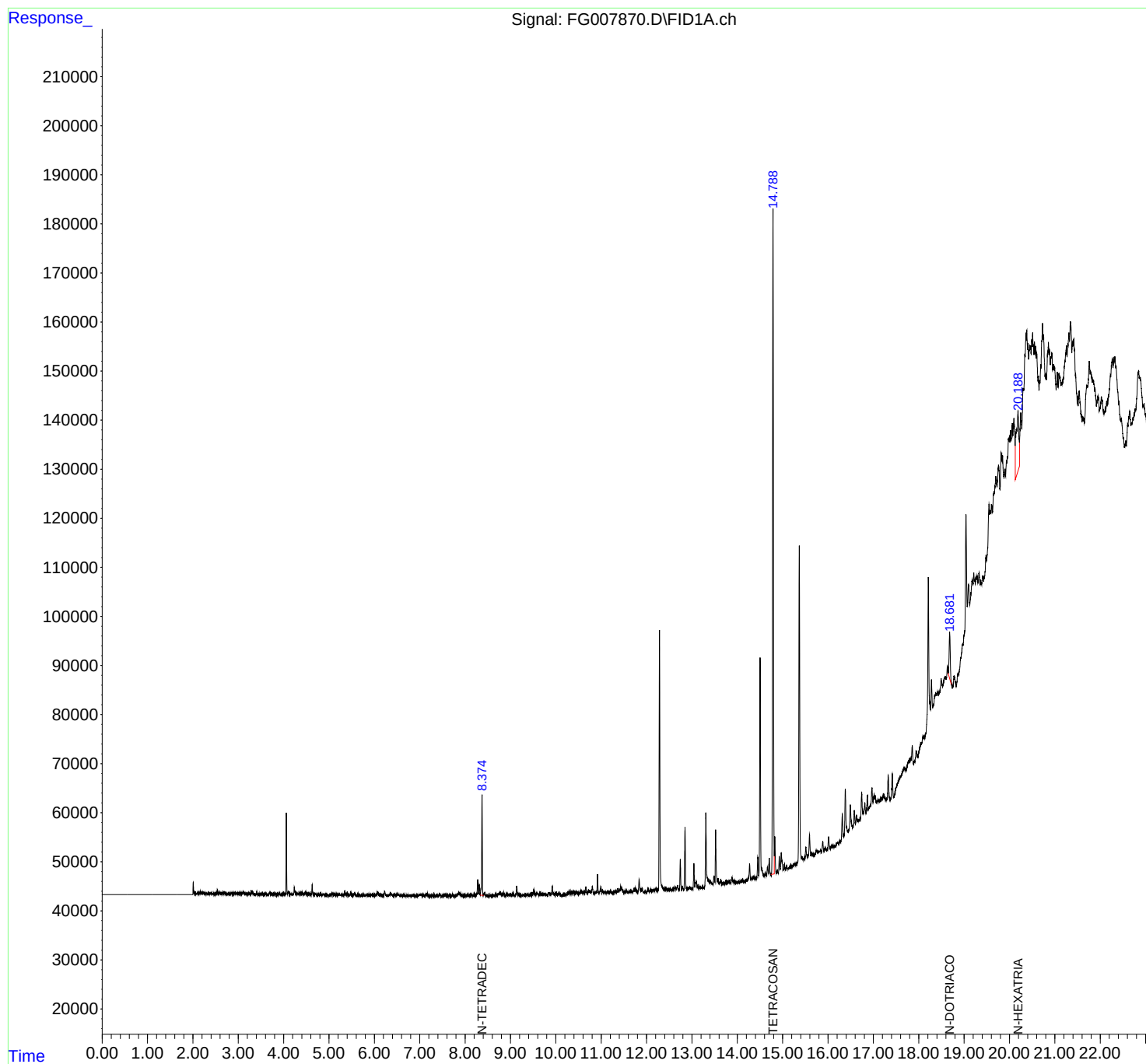
(m)=manual int.

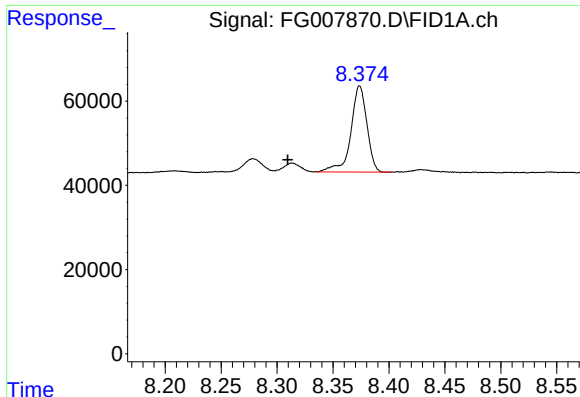
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

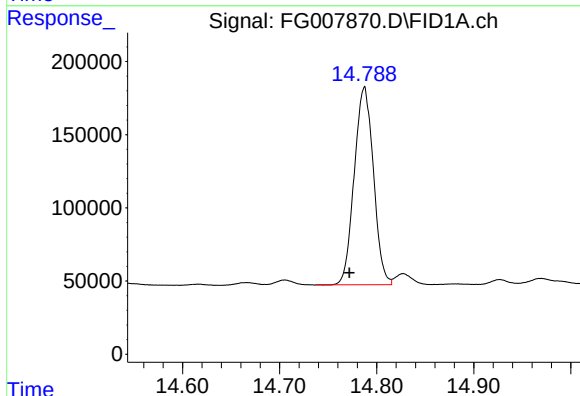




#4 N-TETRADECANE

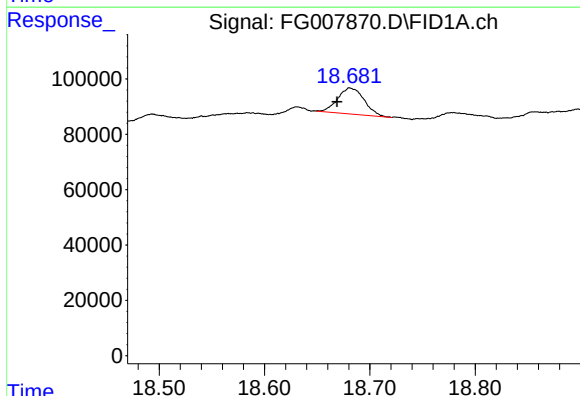
R.T.: 8.374 min
Delta R.T.: 0.064 min
Response: 204906
Conc: 1.19 ug/ml

Instrument :
FID_G
ClientSampleId :



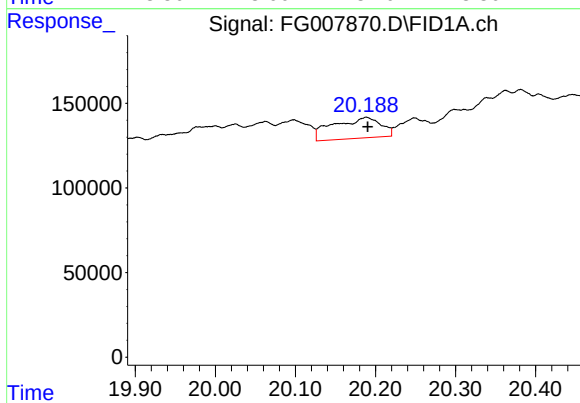
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: 0.015 min
Response: 1857059
Conc: 12.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: 0.012 min
Response: 164433
Conc: 1.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.189 min
Delta R.T.: -0.002 min
Response: 507379
Conc: 4.36 ug/ml